THE 1982 SYNOPSIS OF THE SACRAMENTO PRECIPITATION STORAGE GAUGE NETWORK

by
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INTRODUCTION

Presently the Sacramento storage gauge network stands at 135 gauges, with one discontinued in the Bow/Crow Forest and one in the Grande Prairie Forest. Cowpar tower in the Lac La Biche Forest received a new installation. Inspections by Environment Canada, Atmospheric Environment Service, are nearly complete and upgrading of installations is continuing.

During the 1982-83 winter, most gauges reported below normal precipitation. Eleven gauges in the Bow/Crow and Rocky/Clearwater Forests received record low precipitation. These two Forests had 76 % and 67 % of average winter precipitation. Most central and northern Forests had normal to above normal precipitation.

This summer, the Bow/Crow Forest was again relatively dry, with two stations in the headwaters of the Oldman River reporting record low annual precipitation. Athabasca, Footner, Lac La Biche and Peace River Forests also had low precipitation amounts over the summer, with the majority of the forest fires occurring in these Forests. The remainder of the Forests (i.e. Rocky, Edson, Whitecourt, Slave Lake and Grande Prairie) had above and much above normal rainfall this summer. Grande Prairie was doused by a major flood in mid-July, resulting in considerable water damage to the town and surrounding territory.

Alberta Environment, Technical Service Division, may also be contacted for provincial water supply outlooks. Sacramentos are usually discontinued because Alberta Environment has placed recording Fisher-Porter gauges nearby.

In the following tables, E is estimate, H - record high, L - record low and N/A - not available or missing data.

1982 ANNUAL SUMMARY

Precipitation Caught by Sacramento Storage Gauges
From October 1981 to October 1982
(Dates of fall readings included with recharge readings.)

STN.	LOCATION	ELEVATION (ft.)	ELEVATION (m)	YEARS OF DATA	OCT. TO MAY (in.)	OCT. TO MAY (mm)	MAY TO OCT. (in.)	MAY TO OCT. (mm)	ANNUAL (in.)	ANNUAL (mm)	% OF AVERAGE	AVERAGE (in.)	AVERAGE (mm)
Bow/Crow Forest													
A01	16-16-5-3-W5	4550	1387	29	11.5	292	8.5	216	20.0	508	76	26.3	669
A05	2-8-4-3-W5	5000	1524	28	31.0	787	13.7	348	44.7	1135	93	47.8	1215
A09	7-34-3-1-W5	5500	1676	27	13.0	330	12.0	305	25.0	635	86	29.0	736
A11	11-14-6-5-W5	6100	1859	19	21.5	546	17.5	445	39.0	991	87	45.1	1144
B03	12-20-7-4-W5	5050	1539	29	22.5	572	13.0	330	35.5	902	95	37.4	950
B06	10-29-8-3-W5	5800	1768	29	13.5	343	8.5	216	22.0	559	91	24.2	615
B08	3-2-9-3-W5	4700	1433	24	10.5	267	10.0	254	20.5	521	84	24.5	623
B10	12-31-7-5-W5	4800	1463	29	14.0	356	8.5	216	22.5	572	85	26.3	669
B12	5-22-9-5-W5	6500	1981	28	25.5	648	13.5	343	39.0	991	91	43.1	1094
C07	3-29-11-4-W5	6150	1875	20	12.5	318	12.0	305	24.5	623	87	28.1	713
C10	12-29-13-5-W5	6000	1829	28	9.5	241	13.0	330	22.5	572	97	23.2	590
C13	8-33-10-3-W5	4650	1417	29	5.0	127	8.0	203	13.0	330	68	19.2	488
C14	13-13-13-4-W5	5400	1646	29	7.0	178	10.5	267	17.5	445	79	22.1	560
C16	11-16-10-5-W5	6300	1920	19	24.0	610	11.5	292	35.5	902	82	43.5	1106
D01	8-9-15-3-W5	4900	1494	27	7.0	178	10.0	254	17.0	432	73	23.1	588
D02	9-34-14-4-W5	7750	2362	22	5.0L	127	9.5	241	14.5L	368	65	22.3	566
D04	11-2-16-4-W5	5050	1539	28	7.0	178	13.0	330	20.0	508	89	22.4	570
E01	2-27-10-1-W5	4750	1448	29	4.0	102	8.5	216	12.5	318	67	18.6	473

STN.	LOCATION	ELEVATION (ft.)	ELEVATION (m)	YEARS OF DATA	OCT. TO MAY (in.)	OCT. TO MAY (mm)	MAY TO OCT. (in.)	MAY TO OCT. (mm)	ANNUAL (in.)	ANNUAL (mm)	% OF AVERAGE	AVERAGE (in.)	AVERAGE (mm)
F01	2-26-12-1-W5	4500	1372	29	3.5	89		N/A				18.6	473
F02	7-13-13-2-W5	4600	1402	17	5.5	140	13.0	330	18.5	470	81	22.9	582
G01	6-33-16-5-W5	4900	1494	29	4.5	114	8.0	203	12.5	317	67	18.6	471
G02	7-14-18-7-W5	5750	1753	29	11.5	292	12.0	305	23.5	595	94	25.1	638
G04	3-36-17-5-W5	4900	1494	29	7.0L	178	15.0	381	22.0	559	86	25.5	648
G07	2-25-14-5-W5	6500	1981	17	9.0L	229	10.0	254	19.0L	483	66	28.9	734
H01	3-33-19-5-W5	4850	1478	29	4.0	102	11.0	279	15.0	381	72	20.7	525
H02	9-8-19-6-W5	5800	1768	29	10.5	267	13.5	343	24.0	610	82	29.3	745
H05	11-14-21-6-W5	7500	2286	16	10.0	254	20.0	508	30.0	762	99	30.2	766
I05	10-13-20-8-W5	7150	2179	28				N/A				35.5	902
I06	9-3-22-7-W5	6000	1829	27				N/A				26.4	671
J02	5-18-24-7-W5	5100	1554	27				N/A				24.8	629
K01	3-8-25-10-W5	4350	1326	29	5.0	127	8.5	216	13.5	343	92	14.7	372
K02	4-30-19-8-W5	5500	1676	29	11.0	279	9.5	241	20.5	521	85	24.0	608
K06	5-4-22-10-W5	6250	1905	28				N/A				30.6	778
K07	4-36-22-9-W5	4950	1509	28	8.5	216	8.0	203	16.5	419	83	20.0	508
K08	1-12-24-11-W5	5500	1676	28	8.0	203	7.5	190	15.5	394	84	18.5	471
L01	12-20-27-7-W5	4500	1372	28		N/A	TOTAL ONLY		14.0	356	71	19.9	504
L02	11-28-28-8-W5	6250	1905	20	6.0	152	13.5	343	19.5	495	101	19.4	492
L03	6-13-29-7-W5	4450	1356	28	4.0	102	13.5	343	17.5	445	85	20.5	521
L04	7-12-27-9-W5	5250	1600	20	7.5	190	16.7	424	24.2	615	105	22.9	583
L05	5-29-29-10-W5	6600	2012	18	4.5L	114	12.5	318	17.0	432	88	19.4	492
M01	6-17-31-9-W5	4700	1433	28	5.0	127	13.5	343	18.5	470	102	18.2	461
M02	13-33-31-9-W5	6400	1951	18	4.0L	102	18.0	457	22.0	559	93	23.5	598

STN.	LOCATION	ELEVATION (ft.)	ELEVATION (m)	YEARS OF DATA	OCT. TO MAY (in.)	OCT. TO MAY (mm)	MAY TO OCT. (in.)	MAY TO OCT. (mm)	ANNUAL (in.)	ANNUAL (mm)	% OF AVERAGE	AVERAGE (in.)	AVERAGE (mm)
M03	9-1-34-8-W5	4000	1219	28	4.5	114	20.0	508	24.5	622	110	22.4	568
M04	8-22-30-11-W5	6100	1859	19	8.0	203			N/A			26.2	666
M05	3-4-33-12-W5	6700	2042	19	6.0L	152	16.0	406	22.0	559	95	32.1	588
M06	13-5-34-10-W5	5700	1737	18	7.0	178	16.0	406	23.0	584	84	27.5	669
	MEANS:				9.7	247	12.2	310	21.9	557	85	25.7	654
Rocky/Clearwater Forest													
N01	1-8-35-9-W5	4200	1280	29	4.5L	114	16.5	419	21.0	533	96	21.9	556
N02	5-31-36-10-W5	6100	1859	20	7.0	178	18.5	470	25.5	648	88	28.9	734
N03	1-31-35-11-W5	4700	1433	28	4.5	114	12.0	305	16.5	419	97	17.0	432
N04	3-2-34-13-W5	5275	1608	27	3.5L	89	10.0	254	13.5	343	77	17.6	446
O01	7-10-39-12-W5	4400	1341	27	6.5	165	18.0	457	24.5	622	102	24.1	612
O02	9-18-36-13-W5	5300	1615	27	4.5L	114	13.0	330	17.5	444	83	21.2	538
O03	14-10-39-15-W5	5500	1676	27	7.5	190	16.5	419	24.0	610	95	25.4	645
P01	12-28-40-15-W5	4500	1372	30	5.0	127	17.0	432	22.0	559	117	18.8	478
P02	9-7-43-17-W5	4500	1372	27	6.0	152	19.0	483	25.0	635	105	23.9	607
P03	11-17-41-15-W5	6835	2083	19	7.0	178	22.0	559	29.0	737	113	25.7	652
P04	8-6-36-17-W5	4500	1372	26	2.5	64	7.5	190	10.0	254	88	11.4	288
P05	12-28-43-19-W5	5000	1524	24	6.0	152	20.0	508	26.0	660	110	23.7	603
P06	15-15-35-19-W5	4500	1372	23	7.0	178	8.0	203	15.0	381	90	16.7	424
P07	11-5-37-18-W5	4800	1463	19	4.5	114	8.0	203	12.5	318	89	14.0	355
P08	6-7-37-19-W5	5300	1615	19	4.5L	114	8.5	216	13.0	330	83	15.7	399
P09	8-36-36-21-W5	6000	1829	19	8.0L	203	10.5	267	18.5	470	86	21.5	546
P10	12-21-34-17-W5	5200	1585	19	6.0L	152	11.5	292	17.5	444	90	19.5	495
P11	12-18-43-19-W5	6000	1829	18	6.5	165	18.5	470	25.0	635	93	27.0	686

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P13	7-26-36-16-W5	6500	1981	16	7.0	178	15.5	394	22.5	572	92	24.4	621
Q01	11-35-40-13-W5	4600	1402	29	7.0	178	15.0	381	22.0	559	97	22.6	575
Q02	15-10-43-14-W5	4000	1219	27	6.0	152	19.5	495	25.5	648	114	22.3	566
Q03	1-9-46-15-W5	3800	1158	3	7.5	190	16.4	416	23.9	606			
	MEANS:				5.8	148	14.6	371	20.4	519	97	21.1	536
Grande Prairie Forest													
R01	NE 8-62-10-W6	5020	1530	7	14.1	358	22.6	574	36.7	932	141	26.0	662
R02	6-29-63-8-W6	3000	914	7	8.8	224	21.3	541	30.1	765	134	22.4	570
R03	2-4-63-9-W6	4570	1393	7	10.7	272	24.5	622	35.2	894	128	27.5	698
R04	10-22-64-11-W6	4860	1481	7	11.8	300	36.4	924	48.2	1224	151	32.0	812
R05	11-34-62-9-W6	4360	1329	7	11.5	292	34.8	884	46.3	1176	170	27.3	693
R06	SW 21-60-12-W6	5700	1737	7	14.5	368	33.8	859	58.3	1481	191	30.5	775
R07	2-36-76-12-W6	3130	954	6	6.7	170	16.3	414	23.0	584	116	19.9	505
R08	4-12-67-10-W6	3350	1021	6	7.2	183	22.0	559	29.2	742	120	24.3	617
R09	8-7-62-3-W6	3050	930	6	10.7	272	23.0	584	33.7	856	135	25.0	634
R10	NE 4-63-7-W6	4050	1234	6	10.5	267	19.5	495	30.0	762	125	24.0	609
R11	SW 35-61-12-W6	5620	1713	6	11.9	302	22.8	579	34.7	881	138	25.1	638
R12	SW 10-60-8-W6	4400	1341	6	9.5	241	23.8	605	33.3	846	139	24.0	609
R13	NW 17-60-6-W6	3340	1018	6	12.2	310	16.0	406	28.2	716	121	23.2	590
R14	SW 15-65-13-W6	3300	1006	6	10.5	267	20.0	508	30.5	775	138	22.1	562
R15	SE 23-59-11-W6	5370	1637	6	14.2	361	25.5	648	39.7	1008	137	29.1	738
R16	NE 9-67-2-W6	2800	853	2	9.6	244	16.2	411	25.8	655			
R17	SE 27-64-5-W6	3050	930	2	10.3	262	17.8	452	28.1	714			
R18	SE 25-64-1-W6	3050	930	2	10.6	269	18.4	467	29.0	737			

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R19	NW 19-76-10-W6	3000	914	2	6.9	175	15.5	394	22.4	569			
R20	4-9-63-25-W5	2830	863	3	10.1	257	17.6	447	27.7	704			
	MEANS:				10.6	270	22.4	569	33.0	839	139	25.5	647
Slave Lake Forest													
S01	6-14-71-6-W5	3250	991	5	8.2	208	11.1	282	19.3	490	94	20.6	523
S02	6-2-72-11-W5	2580	786	5	8.3	211	13.5	343	21.8	554	117	18.6	473
S03	12-31-70-11-W5	2580	786	5	9.4	239	13.6	345	23.0	584	108	21.4	543
S04	8-21-70-9-W5	2300	701	5	8.2	208	10.3	262	18.5	470	98	18.9	481
S05	3-5-69-8-W5	3100	945	5	10.6	269			N/A			24.4	619
S06	3-29-68-10-W5	3750	1143	14	6.4	163	17.7	450	24.1	613	109	22.2	563
S07	4-7-67-8-W5	3550	1082	5	10.1	257			N/A			24.7	627
S08	15-25-66-12-W5	4390	1338	5	9.3	236	17.7	450	27.0	686	113	23.8	605
S09	14-9-90-3-W5	2580	786	3	7.5	190	9.6	245	17.1	435			
S10	10-1-75-6-W5	3300	1006	2	9.9	252	16.0	406	25.9	658			
S11	6-14-73-15-W5	2410	735	1	8.0	203	6.8	172	14.8	375			
	MEANS:				8.7	221	12.9	328	21.6	549	106	21.8	554
Whitecourt Forest													
T01	15-26-64-13-W5	2740	835	5	4.9	125	17.4	442	22.3	567	124	18.0	456
T02	10-17-64-13-W5	4000	1219	5	9.5	241	18.5	470	28.0	711	123	22.8	579
T03	7-27-66-14-W5	4300	1311	3	9.0	229	19.8	503	28.8	732			
T04	15-21-61-12-W5	2700	823	3	6.9	174	13.3	338	20.2	512			
T05	9-29-53-11-W5	2700	823	3	6.9	175	16.2	411	23.1	586			
T06	2-30-60-15-W5	2550	777	3	8.4	214	18.2	462	26.6	676			

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T07	10-13-63-17-W5	3400	1036	3	10.4	265	18.8	477	29.2	742			
T08	13-9-59-23-W5	3850	1173	3	11.4	290	23.7	603	35.2	893			
T10	9-20-62-8-W5	2550	777	2	6.3	160	12.3	313	18.6	473			
T11	15-21-58-12-W5	3800	1158	2	8.7	220	20.0	509	28.7	729			
T12	5-33-51-13-W5	3460	1055	2	8.3	211	20.6	523	28.9	734			
	MEANS:				8.2	209	18.1	459	26.3	668			
Edson Forest													
U01	10-33-45-23-W5	5900	1798	4		N/A	TOTAL ONLY		24.6	600	109	21.6	548
U02	16-3-47-19-W5	4400	1341	4	8.5	215	19.1	485	27.6	700	111	24.8	631
U03	14-11-49-25-W5	4700	1433	4	7.6	192	23.9	608	31.5	800	125	25.2	641
U04	8-31-49-22-W5	3980	1213	4	7.9	200	24.5	623	32.4	823	134	24.1	613
U05	16-8-52-25-W5	4500	1372	4	7.4	188	24.8	630	32.2	818	133	24.3	616
U06	4-4-55-2-W6	4500	1372	4	9.1	230	19.4	492	28.4	722	144	19.6	499
U07	8-12-56-25-W5	3450	1052	4	10.2	259	18.1	461	28.3	720	142	19.9	505
U08	1-29-56-19-W5	4400	1341	4	8.8	222	23.9	608	32.7	830	141	23.1	588
U09	7-5-59-4-W5	4800	1463	4	12.2	310	23.9	608	36.1	918	177	20.4	519
U10	6-3-57-8-W6	4200	1280	4	9.3	235	15.9	404	25.2	639	133	18.9	480
U11	13-25-52-23-W5	3820	1164	3	8.9	225	21.3	541	30.2	766			
	MEANS:				9.0	228	19.5	496	28.5	724	128	22.2	564
Edson/Tri-Creeks													
WAMPUS B	10-10-48-23-W5	4350	1326	15	8.3	211	22.8	579	31.1	790	116	26.8	681
WAMPUS F	13-33-47-23-W5	4840	1475	15	8.7	221	20.2	513	28.9	734	102	28.3	718
WAMPUS G	10-11-48-23-W5	4600	1402	15	8.6	218	22.4	569	31.0	787	112	27.7	704

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DEERLICK A	8-23-48-23-W5	4250	1295	16	8.4	213	21.7	552	30.1	764	120	25.0	636
DEERLICK C	3-12-48-23-W5	4650	1417	16	9.1	231	25.3	643	34.4	873	127	27.1	689
EUNICE B	4-7-48-22-W5	4750	1448	15	8.8	224	26.2	665	35.0	889	126	27.7	703
EUNICE D	11-36-47-23-W5	5050	1539	15	9.1	231	25.6	650	34.7	881	116	29.9	759
	MEANS:				8.7	221	23.5	596	32.2	817	117	27.5	669
Lac La Biche Forest													
V01	13-3-76-16-W4	2840	866	8	7.3	185	11.2	285	18.5	470	92	20.1	511
V02	13-24-80-4-W4	1848	563	NEW GAUGE									
COWPAR TOWER	55°57' 110°30'												
Footner Lake Forest													
W01	8-19-101-9-W5	2800	852	3		N/A	TOTAL ONLY		12.1	308			
W02	16-31-111-6-W5	2900	884	3	3.6	92	7.9	200	11.5	292			
W03	2-23-120-6-W5	3100	945	3	6.2	158	4.9	125	11.1	283			
W04	3-31-122-22-W5	2330	710	3	5.7	144	6.8	172	12.5	316			
	MEANS:				5.2	131	6.5	166	11.8	300			
Peace River Forest													
Y01	6-20-94-23-W5	2100	640	3	3.8	98	8.0	204	11.9	302			
Y02	4-5-88-9-W6	3500	1067	3	6.8	172	7.1	181	13.9	353			
Athabasca Forest													
Z01	2-18-98-24-W4	2450	747	3	2.5	63		N/A					

RECHARGE READINGS
OCTOBER 1982

Bow/Crow Forest

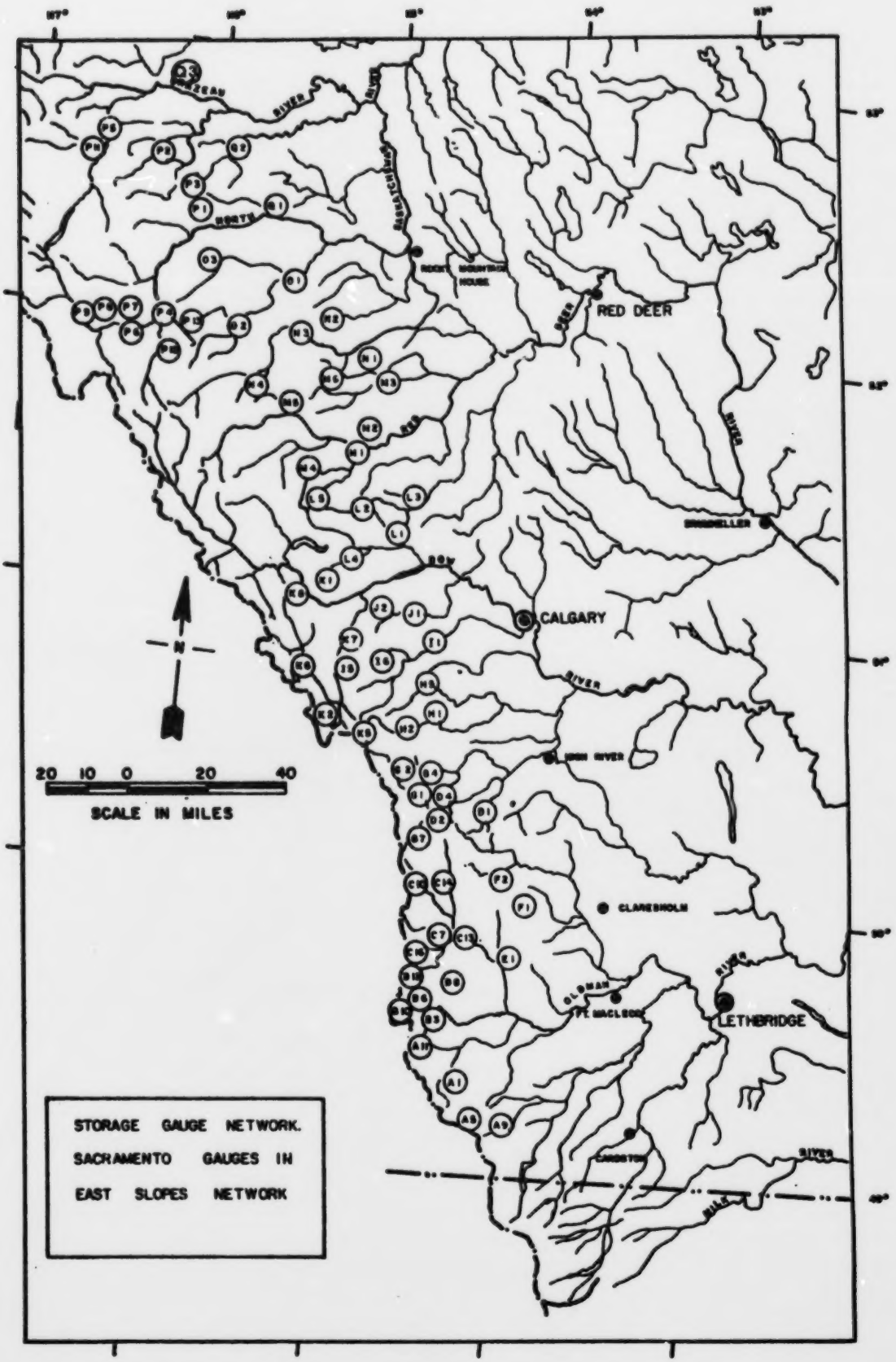
STN.	DATE MONTH/DAY	READING (in.)	(mm)	STN.	DATE MONTH/DAY	READING (in.)	(mm)
A01	10/4	12.0	305	G07	9/28	13.0	330
A05	10/1	DISCONTINUED		H01	10/3	12.7	322
A09	10/4	12.5	317	H02	10/3	12.0	305
A11	10/4	17.5	444	H05	10/3	13.5	343
B03	10/7	17.0	432	I05	N/A		
B06	10/7	13.0	330	I06	N/A		
B08	10/5	12.0	305	J02	N/A		
B10	10/7	12.0	305	K01	10/2	12.0	305
B12	10/7	18.0	457	K02	10/1	12.0	305
C07	10/8	10.0	254	K06	10/1	12.0	305
C10	10/8	12.0	305	K07	10/2	12.0	305
C13	10/5	12.5	317	K08	10/2	12.0	305
C14	10/8	12.0	305	L01	10/3	12.0	305
C16	10/7	17.0	432	L02	10/3	13.0	330
D01	9/28	13.0	330	L03	10/3	11.0	279
D02	9/28	12.5	317	L04	10/3	12.0	305
D04	10/3	13.0	330	L05	10/6	14.0	356
E01	10/5	12.0	305	M01	10/1	14.0	356
F01	10/5	16.0	406	M02	10/1	14.5	368
F02	10/5	11.0	279	M03	10/1	14.0	356
G01	10/3	12.0	305	M04	N/A		
G02	10/3	13.5	343	M05	10/1	14.0	356
G04	10/3	13.0	330	M06	10/1	14.0	356

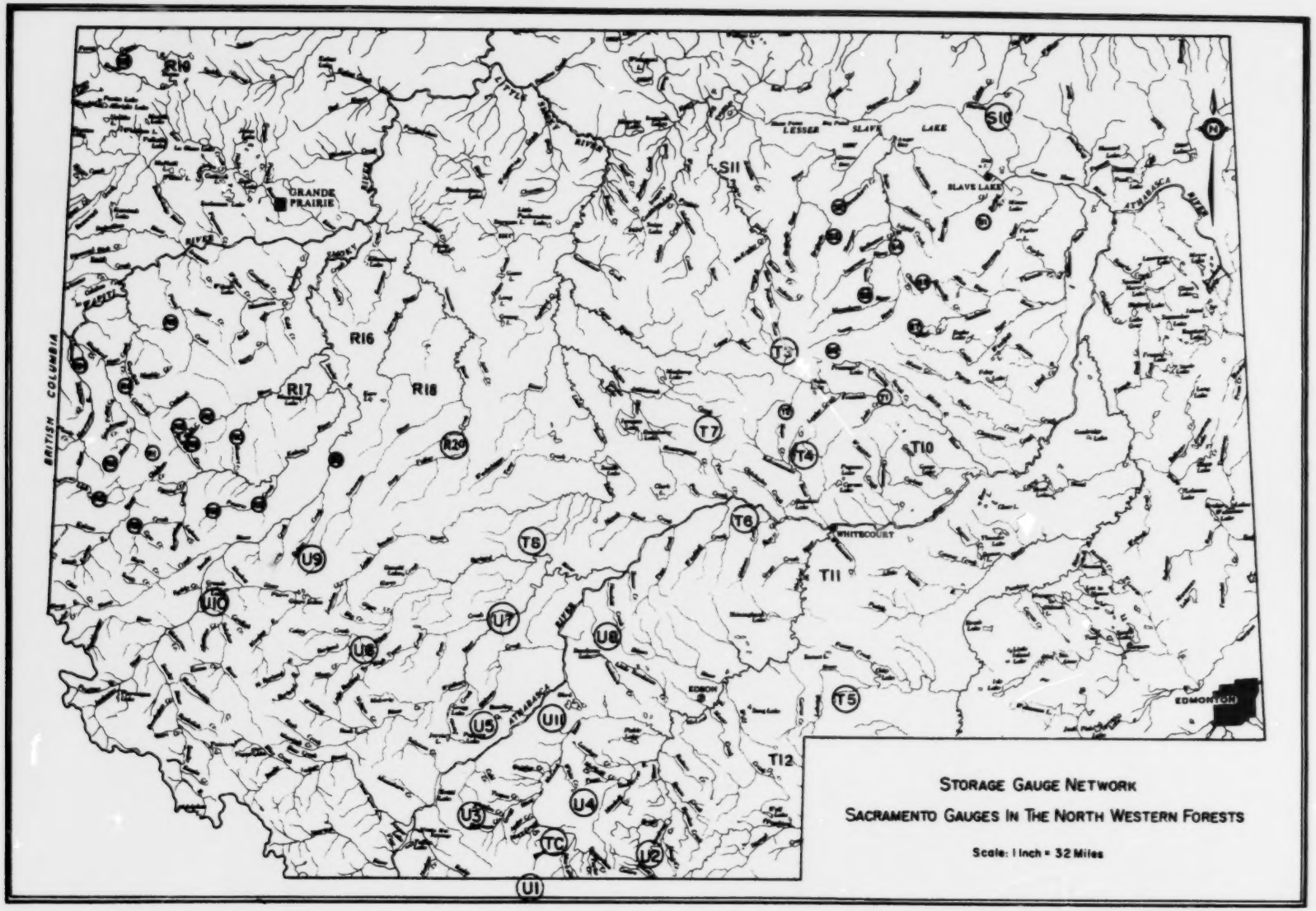
STN.	DATE MONTH/DAY	READING (in.)	(mm)	STN.	DATE MONTH/DAY	READING (in.)	(mm)
			Rocky/Clearwater Forest				
N01	9/30	12.5	318	P05	10/4	10.5	267
N02	10/5	12.0	305	P06	10/3	10.0	254
N03	9/30	11.5	292	P07	10/4	10.5	267
N04	10/5	12.5	318	P08	10/4	10.5	267
001	10/5	12.0	305	P09	10/4	10.0	254
002	9/30	11.0	279	P10	10/4	10.0	254
003	9/30	11.0	279	P11	10/4	11.0	279
P01	10/1	10.5	267	P13	10/4	10.0	254
P02	10/4	10.5	267	Q01	10/2	13.0	330
P03	10/2	11.0	279	Q02	10/4	10.0	254
P04	10/4	10.5	267	Q03	10/4	11.8	299
			Grande Prairie Forest				
R01	9/19	12.6	320	R11	9/19	12.6	320
R02	9/18	6.2	157	R12	9/19	12.6	320
R03	9/18	12.5	318	R13	9/19	DISCONTINUED	
R04	9/18	12.5	318	R14	9/18	12.0	305
R05	9/18	12.0	305	R15	9/19	12.0	305
R06	9/19	12.6	320	R16	9/19	7.1	180
R07	9/19	7.7	195	R17	9/19	6.7	170
R08	9/18	6.5	165	R18	9/19	6.9	175
R09	9/19	7.4	188	R19	9/19	6.5	165
R10	9/18	12.0	305	R20	9/19	6.6	167

STN.	DATE MONTH/DAY	READING (in.)	(mm)	STN.	DATE MONTH/DAY	READING (in.)	(mm)
			Slave Lake Forest				
S01	10/12	11.0	279	S07	10/15	13.0	330
S02	10/14	12.5	318	S08	10/15	11.3	287
S03	10/6	12.7	323	S09	10/13	6.6	169
S04	10/8	12.5	318	S10	10/13	11.2	285
S05	10/15	11.3	287	S11	10/7	10.9	277
S06	10/15	10.2	259				
			Whitecourt Forest				
T01	10/4	6.2	159	T07	10/4	5.6	141
T02	10/4	6.9	175	T08	10/12	6.2	158
T03	10/4	6.8	173	T10	10/4	6.0	153
T04	10/4	5.59	150	T11	10/4	5.8	148
T05	10/1	5.7	146	T12	10/4	6.0	153
T06	10/4	6.5	165				
			Edson Forest				
U01	10/1	5.3	135	U07	10/2	5.7	144
U02	10/13	5.9	150	U08	10/5	5.7	146
U03	10/3	5.5	139	U09	10/12	5.7	146
U04	10/3	5.5	140	U10	10/12	6.2	159
U05	10/2	5.6	142	U11	10/2	5.5	141
U06	10/12	5.3	134				

STN.	DATE MONTH/DAY	READING (in.)	READING (mm)	STN.	DATE MONTH/DAY	READING (in.)	READING (mm)
Tri-Creeks							
WAMPUS B							
	9/30	11.9	302				
WAMPUS F							
	9/30	10.7	272				
WAMPUS G							
	9/30	12.2	310				
DEERLICK A							
	9/30	11.4	290				
DEERLICK C							
	9/30	12.2	310				
EUNICE B							
	9/30	12.2	310				
EUNICE D							
	9/30	12.2	310				
Lac La Biche Forest							
V01	9/13	5.9	150	V02	9/14	5.7	145
Footner Lake Forest							
W01	9/15	3.9	100	W03	9/2	7.9	201
W02	10/4	8.1	206	W04	10/27	6.1	155

STN.	DATE MONTH/DAY	READING (in.)	READING (mm)	STN.	DATE MONTH/DAY	READING (in.)	READING (mm)
			Peace River Forest				
Y01	10/8	6.3	160	Y02	10/1	6.3	161
			Athabasca Forest				
Z01	9/15	5.5	140				


RED DEER
CALGARY
LETHBRIDGE
CLARESHOLM
FT. MACLEOD
CARDSTON
BANFF
N
20 10 0 20 40
SCALE IN MILES
STORAGE GAUGE NETWORK.
SACRAMENTO GAUGES IN
EAST SLOPES NETWORK


R16
R17
R18
R20
S10
S11
T3
T4
T5
T6
T7
T8
T10
T11
T12
U1
U2
U3
U4
U5
U6
U7
U8
U9
U10
U11
TC
GRANDE PRAIRIE
SLAVE LAKE
WHITECOURT
EDMONTON
BRITISH COLUMBIA
STORAGE GAUGE NETWORK
SACRAMENTO GAUGES IN THE NORTH WESTERN FORESTS
Scale: 1 Inch = 32 Miles